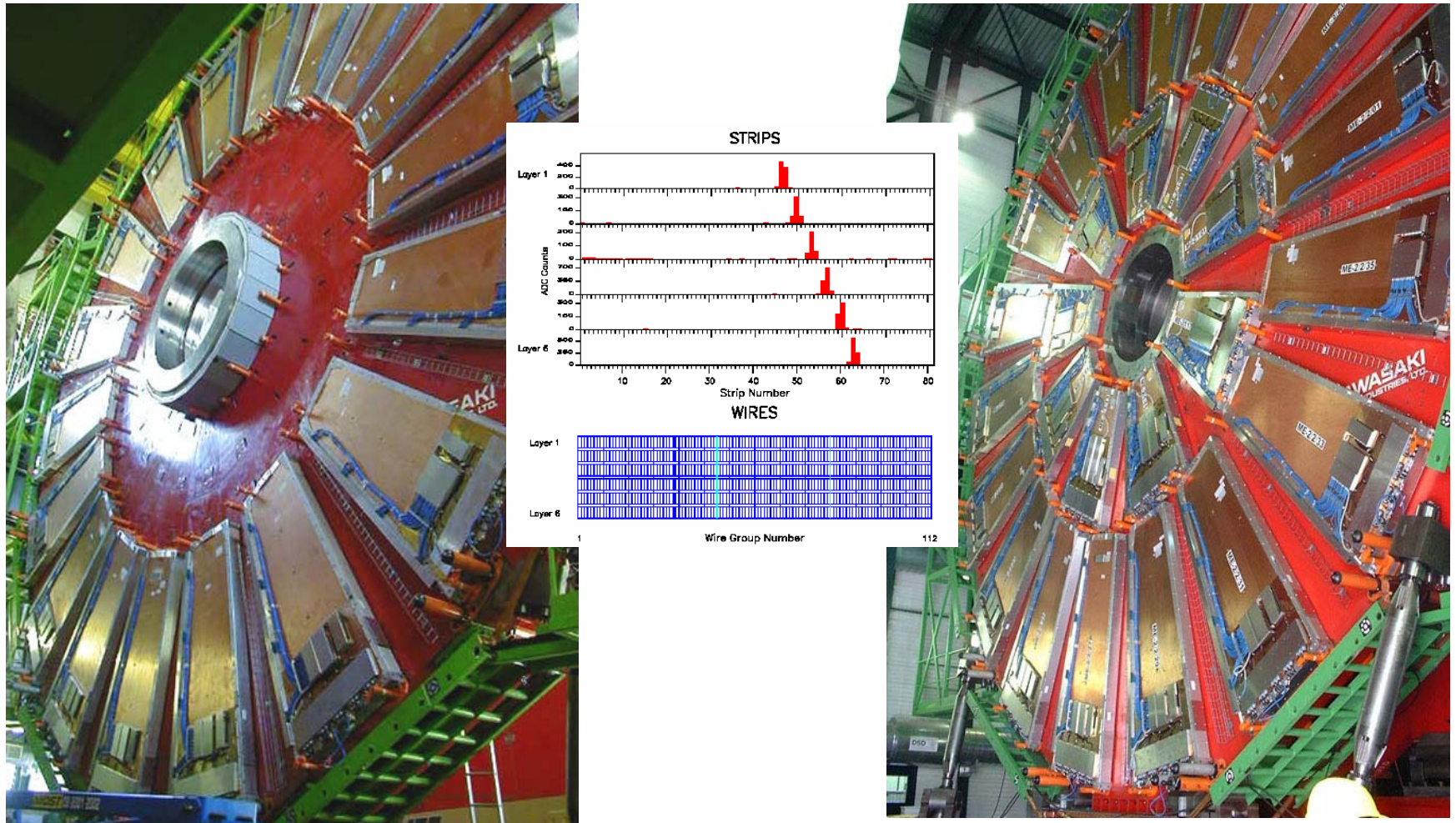


U.S. CMS Project Progress- 1st Quarter FY2004



Above: Cathode Strip Chambers (CSCs) mounted on Endcap Yoke (YE) disks in the CMS surface assembly building at CERN. Production of 482 CSCs, including spares, is nearly complete. Installation on YE is about 25% complete. Signals on plot in middle show interactions of Cosmic Muons in the chambers.

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Left: CMS Hadron Calorimeter forward (HF) modules at CERN. U.S. responsibilities include quartz fibers, photo-detectors, readout electronics and trigger/data acquisition.

Below: Modules are “stuffed” with fibers that will enable read-out of calorimeter signals.

